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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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Alexandria, Virginia 22313-1450  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/734,725	12/12/2003	Daniel T. Johnson	14573.01

CONFIRMATION NO. 1983

## FORMALITIES LETTER



\*OC000000012157865\*

Sean D. Solberg  
DORSEY & WHITNEY LLP  
Intellectual Property Department  
Suite 1500, 50 South Sixth Street  
Minneapolis, MN 55402-1498

Date Mailed: 03/23/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/14/2004 SSITHIB1 00000080 10734725

01 FC:2001	385.00 OP
02 FC:2051	65.00 OP
03 FC:2201	86.00 OP
04 FC:2202	45.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2,3,4,6,7,8.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$131 as a small entity; including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$581** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$131**
  - **\$86** for 2 independent claims over 3.
  - **\$45** for 5 total claims over 20.

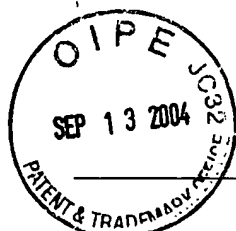
Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

T. Ketsela  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket: 14573.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor:	Daniel T. Johnson	
Appln. No.:	10/734,725	
Filing Date:	December 12, 2003	Examiner: Unknown
Title:	Notification System	Group Art Unit: 2661

**FILING OF MISSING PARTS  
OF APPLICATION UNDER 37 CFR § 1.53(F)**

Mail Stop **MISSING PARTS**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U.S. mail addressed to: Mail Stop **Missing Parts**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 7 day of September, 2004.

Thomas E. Egan  
(Signature)

Dear Sir:

In response to the Notice To File Missing Parts of Application-Filing Date Granted, date mailed March 23, 2004, pursuant to 37 CFR § 1.53(f), the following documents are enclosed:

1. Required copy of the Notice to File Missing Parts of Application
2. Signed Declaration;
3. Petition for Extension of Time;
4. Submission of Formal Drawings;
5. Fee Transmittal;
6. Checks for \$740.00, \$516.00 and \$65.00; and


7. Return Receipt Postcard.

Respectfully submitted,

DORSEY & WHITNEY LLP

Customer Number 25763

Date: September 7, 2009

By: 

Sean D. Solberg, Reg. No. 48,653  
Intellectual Property Department  
Suite 1500  
50 South Sixth Street  
Minneapolis, MN 55402-1498  
(612) 340-7862



**APPLICATION  
FEE TRANSMITTAL SHEET  
(FY 2004)**

**Complete if Known**

Application No.	10/734,725
Filing Date	December 12, 2003
First Named Inventor	Daniel T. Johnson
Group Art Unit	2661
Examiner Name	Unknown
Atty. Docket Number	14573.01

**METHOD OF PAYMENT (Check One)**

1. ☒ The Director is hereby authorized to charge indicated fees and credit any over payments to:  
Deposit Account No.: 04-1420  
Deposit Account Name: DORSEY & WHITNEY LLP
- ☒ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17  
☒ Applicant claims small entity status (see 37 C.F.R. 1.27)
2. ☒ Check Enclosed

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity Fee	Small Entity Fee	Fee Description	
160	80	<input type="checkbox"/> Provisional Filing Fee	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee	\$385.00
340	170	<input type="checkbox"/> Design Filing Fee	
770	385	<input type="checkbox"/> Reissue Filing Fee	
Subtotal (1)			\$385.00

**2. EXTRA\* CLAIM FEES**

	Number Claims	Prior	Extra	Fee from Below*	Fee Paid
Total	25	- 20	= 5	x \$9.00	= \$45.00
Indep.	5	- 3	= 2	x \$43.00	= \$86.00
Multiple Dependent Claims			=	x	=
Subtotal (2)					\$131.00

**\*Calculation of Extra Claim Fees**

Large Entity Fee	Small Entity Fee	Fee Description
18	9	Claims in excess of 20
86	43	Independent claims in excess of 3
290	145	Multiple dependent Claim
86	43	Reissue independent claims over original patent
18	9	Reissue claims in excess of 20 and over original patent

**FEE CALCULATION (Continued)**

**3. ADDITIONAL FEES**

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	
130	65	Surcharge - Late nonprovisional filing fee or oath	\$65.00
180	180	Submission of IDS	
40	40	Recording each patent assignment per property (times number of properties)	
110	55	Extension for reply within first month	
420	210	Extension for reply within second month	
950	475	Extension for reply within third month	
1,480	740	Extension for reply within fourth month	\$740.00
2,010	1,005	Extension for reply within fifth month	
770	385	Submission After Final 1.129	
330	165	Notice of Appeal	
330	165	Filing a brief in support of an appeal	
290	145	Request for oral hearing	
110	55	Terminal Disclaimer Fee	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
1,330	665	Utility/Reissue Issue Fee (including advance copies)	
480	240	Design Issue Fee (inc. advance copies)	
770	385	Request for Continued Examination (RCE)	
300	300	Publication fee for early, voluntary, or normal publication	
300	300	Publication fee for re-publication	
110	55	Petition to Revive - unavoidable	
1,330	665	Petition to Revive - unintentional	

OTHER FEE (specify)

Subtotal (3) \$805.00

Total Amount of Payment: \$1321.00

**Submitted by:**

CUSTOMER NUMBER <b>25763</b>	DORSEY & WHITNEY LLP	Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Name: Sean D. Solberg	Phone No.: (612) 340-7862	Fax No.: (612) 340-8856
Signature:	Reg. No.: 48,653	Date: September 7, 2004